

**APPENDIX I
LIST OF ACRONYMS**

**McGregor Range Land Withdrawal
Legislative Environmental Impact Statement**

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LIST OF ACRONYMS

AAA	anti-aircraft artillery	ATCT	air traffic control tower
AADT	annual average daily traffic volume	AUM	animal unit per month
AAARTC	Anti-aircraft Artillery Replacement Training Center	AVHRR	Advanced Very High Resolution Radiometer
AAF	Army Air Field	BACT	Best Available Control Technology
AAM	annual arithmetic mean	BBER	Bureau of Business and Economic Research
AAQS	Ambient Air Quality Standards	BLM	Bureau of Land Management
AC	asbestos concrete	BN	battalion
ACC	Air Combat Command	BN/SF	Burlington Northern/Santa Fe
ACEC	Area of Critical Environmental Concern	BOD	biochemical oxygen demand
ACHP	Advisory Council on Historic Preservation	BSFV-E	Bradley Stinger Fighting Vehicle-enhanced
ACMs	asbestos-containing materials	CAA	Clean Air Act
ACR	Armored Cavalry Regiment	cal	caliber
ADA	Air Defense Artillery	CCC	Civilian Conservation Corps
ADATD	Air Defense Artillery Test Directorate	CDNL	C-weighted day-night average sound level
ADATS	Air Defense Anti-tank System	CDR	Commander
ADNL	A-weighted day-night average sound level	CEQ	Council on Environmental Quality
af	acre feet	CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
AFB	Air Force Base		
afy	acre feet per year		
AGL	above ground level	CERL	U.S. Army Construction Engineering Research Laboratory
AGM	annual geometric mean		
AIRFA	American Indian Religious Freedom Act	CFCs	Chlorofluorocarbons
ALCM	Air-launched Cruise Missile	CFR	Code of Federal Regulations
AMRAAM	Advanced Medium-range Air-to-air Missile	CO	carbon monoxide
ANSI	American National Standards Institute	CONUS	Continental U.S.
APM	Asbestos Program Manager	CPO	Civilian Personnel Office
AR	Army Regulation	cps	cycles per second
ARAACOM	Army Anti-aircraft Command	CSEL	C-weighted sound exposure level
ARPA	Archaeological Resources Protection Act	CY	calendar year
ARTEP	Army Training and Evaluation Program	DA	U.S. Department of the Army
ASIP	Army Stationing and Installations Plan	DAC	Department of the Army Civilian
ASP	Ammunition Supply Point	dB	decibels
ASP	Annual Service Practice	dba	A-weighted decibels
AST	above-ground storage tank	dbc	C-weighted decibels
ATACMS	Army Tactical Missile Systems	dbP	peak unweighted sound pressure level
ATC	air traffic control	DoD	U.S. Department of Defense
		DOE	Directorate of Environment
		DOI	U. S. Department of the Interior

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DOT	U.S. Department of Transportation	gpm	gallons per minute
DRMO	Defense Reutilization and Marketing Office	GPM	Great Plains Margin
DSERTS	Defense Site Environmental Restoration Tracking System	GPS	Global Positioning System
DSN	Defense Switched Network	GTR	General Technical Report
EA	Environmental Assessment	HABS	Historic American Building Survey
EIS	Environmental Impact Statement	HAER	Historic American Engineering Record
EO	Executive Order	HAFB	Holloman Air Force Base
EOD	explosive ordnance disposal	HAP	high accident potential
EPA	Environmental Protection Agency	HazMart	Hazardous Material Pharmacy
EPAS	El Paso Archeological Society	HAZMIN	hazardous substance minimization
EPCRA	Emergency Planning and Community Right-to-Know Act	HE	high explosive
EPEC	El Paso Electric Company	HEI	high explosive incendiary
EPIA	El Paso International Airport	HIMAD	High-to-Medium-altitude Air Defense
ERINT	Extended Range Intercept Technology	HMMWVs	High Mobility Multi-purpose Wheeled Vehicle
°F	degrees Fahrenheit	HMX	High Melting Explosive or Octogen
FAA	Federal Aviation Administration	HRMB	Hazardous and Radioactive Material Bureau
FAADS	Forward Area Air Defense System	HSMS	Hazardous Substance Management System
FAW	Forward Area Weapons	HUD	U.S. Department of Housing and Urban Development
FDTE	Force Development Test and Experimentation	HUMRAAM	High Mobility Multi-purpose Wheeled Vehicle-mounted Advanced Medium Range Air-to-Air Missile
FFAR	folding-fin aircraft rocket	Hz	hertz
FICON	Federal Interagency Committee on Noise	ICRMP	Integrated Cultural Resources Management Plan
FICUN	Federal Interagency Committee on Urban Noise	ICUZ	Installation Compatible Use Zone
FIREX	firing exercise	IFR	instrument flight rules
FLPMA	Federal Land Policy and Management Act	INRMP	Integrated Natural Resources Management Plan
FONSI	Finding of No Significant Impact	IOTE	Initial Operational and Test Evaluation
FORSCOM	U.S. Army Forces Command	IPPP	Integrated Pollution Prevention Plan
FOTE	Follow-on Operational Test and Experimentation	IRP	Installation Restoration Program
FTE	full-time equivalent	ISDN	Integrated Switch Digital Network
FTX	field training exercise	ITAM	Integrated Training Area Management
FWPCA	Federal Water Pollution Control Act	JSDF	Japanese Self-defense Force
FY	fiscal year	JTF	Joint Task Force
GAF	German Air Force		
GIS	Geographic Information System		
GLAADS	Gun Low-altitude Air Defense System		
gpd	gallons per day		

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JTIDS	Joint Tactical Information Distribution System	NATO	North Atlantic Treaty Organization
JTX	joint training exercise	NBC	nuclear, biological, chemical
KHz	kilohertz	NCA	National Conservation Area
km	kilometer	NDVI	normalized vegetation index
kV	kilovolt	NEPA	National Environmental Policy Act
LAW	Light Anti-tank/Anti-armor Weapon	NESHAPs	National Emission Standards for Hazardous Air Pollutants
LCTA	Land Condition Trend Analysis	NHPA	National Historic Preservation Act
L _{dn}	average day-night noise level	nm	nautical miles
L _{dnmr}	adjusted monthly day-night average sound level	NMBMMR	New Mexico Bureau of Mines and Mineral Resources
LEIS	Legislative Environmental Impact Statement	NMDEMNR	New Mexico Department of Energy, Minerals, and Natural Resources
L _{max}	maximum sound level	NMDGF	New Mexico Department of Game and Fish
LPG	liquid petroleum gas	NMED	New Mexico Environmental Department
LOSAT	Line-of-Sight Anti-tank	NMSEO	New Mexico State Engineer's Office
LWD	livestock water dams	NMWQCC	New Mexico Water Quality Control Commission
MACT	Maximum Achievable Control Technology	NO ₂	nitrogen dioxide
MATC	Mobilization Army Training Center	NOAA	National Oceanic and Atmospheric Administration
µg/m ³	micrograms per cubic meter	NOE	nap-of-the-earth
mg/L	milligram per liter	NOI	Notice of Intent
mgd	million gallons per day	NOTAM	Notice to Airmen
MIBN (LI)	Military Intelligence Battalion (Low Intensity)	NO _x	nitrogen oxides
MICOM	U.S. Army Missile Command	NRCS	Natural Resources Conservation Service
MLRS	Multiple Launch Rocket System	NRHP	National Register of Historic Places
MLWA	Military Lands Withdrawal Act	NSPS	New Source Performance Standards
mm	millimeter	NTC	National Training Center
MOA	Military Operations Area	O ₃	ozone
MOU	Memorandum of Understanding	OD	open detonation
MOUT	Military Operations Urbanized Terrain	ORV	off-road recreational vehicle
mph	miles per hour	OSHA	Occupational Safety and Health Administration
MR_NMAP	MOA Range Noise Assessment Program	OTD	Office of Test Directorate
MSL	mean sea level	PAC-3	Patriot Advanced Capability Level-3
MTR	Military Training Route	Pb	lead
MUIR	Map Unit Interpretation Record	PCBs	polychlorinated biphenyls
MVT	Mississippi Valley Type	PEIS	Programmatic Environmental Impact Statement
NAAQS	National Ambient Air Quality Standards		
NAGPRA	Native American Graves Protection and Repatriation Act		
NAPS	Noise Assessment Prediction System		
NASA	National Aeronautics and Space Administration		

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PL	Public Law	TBM	Tactical Ballistic Missile
PLO	Public Land Order	TCP	Traditional Cultural Property
PM ₁₀	particulate matter less than 10 micrometers in diameter	TDS	total dissolved solids
PM _{2.5}	particulate matter less than 2.5 micrometers in diameter	TDY	temporary duty
POLs	petroleum, oils, and lubricants	TEXCOM	Test and Experimentation Command
ppm	parts per million	THAAD	Theater High-altitude Air Defense
PSD	prevention of significant deterioration	TNRCC	Texas Natural Resources Conservation Commission
PVI	perpendicular vegetation index	TNT	trinitrotoluene
PX	Post Exchange	TOW	tube-launched, optically-tracked, wire-guided
QAM	quarterly arithmetic mean	TRADOC	U.S. Army Training and Doctrine Command
RA	Resource Area	TRI	Toxic Release Inventory
RCAT	Radio-controlled Aerial Target	TSP	total suspended particulates
RCRA	Resource Conservation & Recovery Act	U.S.	United States
RDX	Trinitrotrimethylenetriamine	UP	Union Pacific
RDT&E	Research, Development, Test and Evaluation	UP/SP	Union Pacific/Southern Pacific
RGR	Rio Grande Rift	USAADACENFB	U.S. Army Air Defense Artillery Center and Fort Bliss
RMP	Resource Management Plan	USACASB	U.S. Army Combined Arms Support Battalion
RMPA	Resource Management Plan Amendment	USACE	U.S. Army Corps of Engineers
RN	roaded-natural	USAF	U.S. Air Force
ROD	Record of Decision	USC	United States Code
ROI	Region of Influence	USDA	U.S. Department of Agriculture
ROW	right-of-way	USFS	U.S. Forest Service
RPMP	Real Property Master Plan	USFWS	U.S. Fish and Wildlife Service
RUSLE	Revised Universal Soil Loss Equation	USGS	U.S. Geological Survey
SAAD	Small Arms Air Defense	USJCS	U.S. Joint Chiefs of Staff
SAIC	Science Applications International Corporation	USMC	U.S. Marine Corps
SDZ	surface danger zone	UST	underground storage tank
SEL	sound exposure level	VFR	visual flight rules
SFG	Special Forces Group	VOCs	volatile organic compounds
SHORAD	Short-range Air Defense	VQO	visual quality objective
SHPO	State Historic Preservation Office(r)	VRM	visual resource management
SIP	State Implementation Plan	WAPs	waste accumulation points
SO ₂	sulphur dioxide	WBAMC	William Beaumont Army Medical Center
SOP	Standard Operating Procedure	WSA	Wilderness Study Area
SPL	sound pressure level	WSMR	White Sands Missile Range
SPM	semiprimitive, motorized	WSTF	White Sands Test Facility
SPNM	semiprimitive, nonmotorized		
STRACNET	Strategic Rail Corridor Network		
TA	Training Area		
TAC	Tactical Air Control		
TADC	Training Area Development Concept		